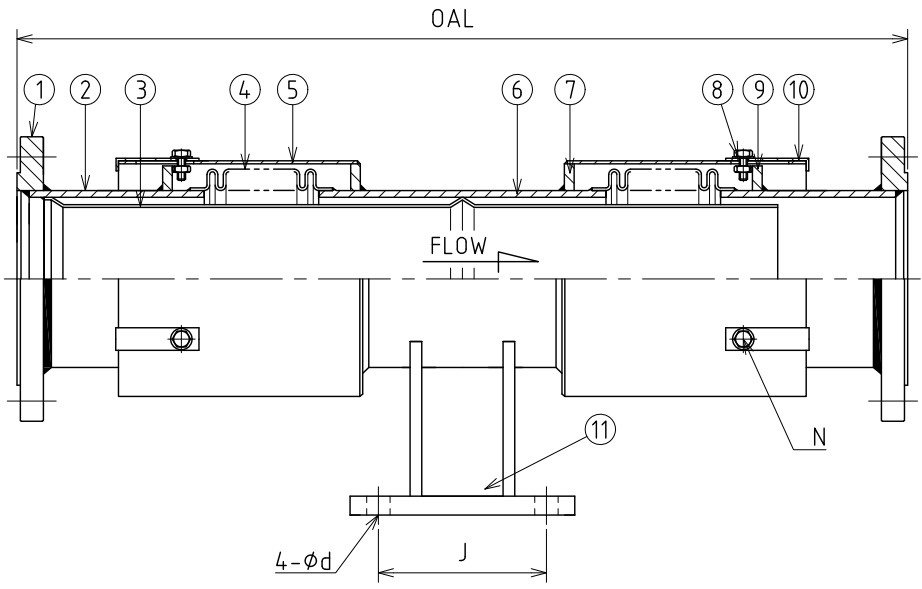
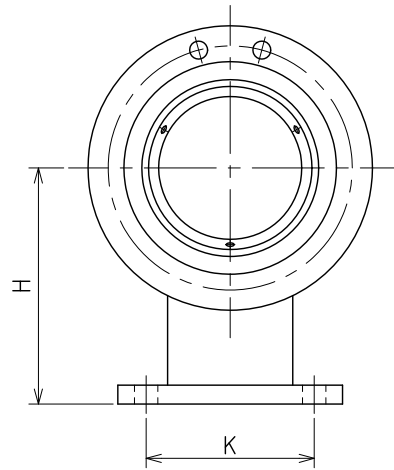


Rev.	ECN No.	Revision note.	Date	Revised by
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Tolerance on overall length(OAL).			
Nominal size	up to 100A	125A to 400A	450A to 1000A
up to 500	±3	±4	±6
501 to 1000	±4	±5	±8

Refer. DIN EN 14917:2012-06

FLANGE TYPE		
TYPE OF FLANGE	FF	RF
STANDARD FLANGE	●	●
JIS 5K	●	
JIS 10K	●	
JIS 20K		●
PN 10	●	
PN 16		●
PN 25		●
ANSI150		●
ANSI300		●



No.	SIZE mm(inch)	OAL (mm)	DESIGN PRESSURE (bar)	DESIGN TEMP (Deg C)	AXIAL MOVEMENT(mm.)	H	J	K	φd	N (Set)
1	40A(1.1/2")	680	10	250	50	120	100	70	12	4
2	50A(2")	680	10	250	50	130	100	80	15	4
3	65A(2.1/2")	780	10	250	70	140	120	100	15	4
4	80A(3")	780	10	250	70	150	120	110	15	4
5	100A(4")	880	10	250	70	170	120	130	19	6
6	125A(5")	880	10	250	70	200	120	150	19	6
7	150A(6")	930	10	250	70	220	160	180	23	6
8	200A(8")	930	10	250	70	250	160	220	25	8
9	250A(10")	980	10	250	70	300	180	280	27	8
10	300A(12")	980	10	250	70	350	200	300	27	8
11	350A(14")	1030	10	250	70	450	250	350	33	8
12	400A(16")	1030	10	250	70	500	300	400	33	8
13	450A(18")	1080	10	250	70	550	350	450	39	8
14	500A(20")	1080	10	250	70	600	400	500	39	8

Note : - Holes on flange may not shown the number in fact.
 - Any information provided in drawing is subject to change without notice for error rectification or design modification.

Item	Part Name	Material	Q'ty	Remark
11	ANCHOR BASE	SS400/SUS304	1 SET	
10	CLAMP PLATE	SS400/SUS304	N	TO BE REMOVE AFTER INSTALLATION
9	RING 2	SS400/SUS304	2	
8	SHIPPING BOLT, NUT, WASHER	SS400/SUS304	N	
7	RING 1	SS400/SUS304	2	
6	MIDDLE PIPE	CS/SUS304/SUS316	1	
5	COVER	SS400/SUS304	2	
4	STAINLESS STEEL BELLOW	SUS304/SUS316L	2	
3	INNER SLEEVE	SUS304/SUS316L	1	WITH DRAIN HOLES
2	SHORT PIPE	CS/SUS304/SUS316	2	
1	FIXED FLANGE	SS400/SUS304/SUS316	2	JIS10K, ANSI150, PN10

Wellgrow Industrial Estate
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PROPRIETARY DATA

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DATE	DRAWN BY	CHECKED BY	APPROVED BY	TITLE	EXPANSION JOINT,SJT-2200	Revision	Size
20/11/2017	PRATUENG T.	WUTHIPAN	SOMKRITSADA	DWG NO.	MTE-18-012-00	00	A4
				MATERIAL	See in Table	SCALE : N.T.S	UNIT : mm
						Method	